Document 00910

Date of Addendum: 4/15

PROJECT NAME: <u>Pinemont Drive Paving And Drainage Improvements From Ella</u>
Boulevard To North Shepherd Drive

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PROJECT NO: WBS No. N-000475-0002-4

BID DATE: April 16, 2015 (There is no change to the Bid Date.)

FROM: J. Timothy Lincoln, P.E., City Engineer

City of Houston, Department of Public Works and Engineering

611 Walker Street Houston, Texas 77002

Attn: Michelle Randon, P.E., Project Manager

TO: Prospective Bidders

This Addendum forms a part of the Bidding Documents and will be incorporated into the Contract documents, as applicable. Insofar as the original Project Manual and Drawings are inconsistent, this Addendum governs.

This Addendum uses the change page method: remove and replace or add pages, or Drawing sheets, as directed in the change instructions below. Change bars (\) are provided in the outside margins of pages from the Project Manual to indicate where changes have been made; no change bars are provided in added Sections. Reissued Drawing Sheets show the Addendum number below the title block and changes in the Drawing are noted by a revision mark and enclosed in a revision cloud.

ADDENDUM NO. 2

CHANGES TO PROJECT MANUAL

Division 1 Document 1110 – remove 01110-4 and replace with 01110-4 marked as addendum no. 2. Remove 01110-15 and replace with 01110-15 marked as addendum no.2.

CLARFICATIONS

- 1. Question is asked by an RFI: "Bid Item #3 Flagmen notes 'uniformed peace offercs only." Are certified flagment not allowed on this project? If we have to use officers everyday at \$35-45/hr, this will cost in excess of \$500,000. Note 11 on page 15 of Summary of work says this". Answer/Clarification: Refers to Specification 01555 of Project Manual for use of Certified Flagman or uniform peace officer which clarifies this question including but not limited to section 1.05 FLAGMEN.
- Question is asked by an RFI: "Summary of work page 4 talks about rehab
 of existing storm sewer. There are no bid items for this work."
 Answer/Clarification: There is no rehab of existing storm sewer in this
 project.
- 3. Question is asked: "Proposed waterline in PPCA area, are these trenchless or open cut construction."

 Answer/Clarification: The proposed waterline in PPCA area will be open cut construction.

END OF ADDENDUM NO. 2

Ravi Kaleyatodi, P.E.

Senior Assistant Director

Department of Public Works and Engineering

END OF DOCUMENT

00910-2

Document 00911

NOTICE OF ADDENDUM NO.

Date of Addendum:

PROJECT NAME: Pinemont Drive Paving And Drainage Improvements From Ella Boulevard

To North Shepherd Drive

PROJECT NO: WBS No. N-000475-0002-4

BID DATE: 4/16/2015

(There is no change to the Bid Date.)

FROM: John Kuo, P.E., Assistant Director

City of Houston, Department of Public Works and Engineering

P.O. Box 1562

Houston, Texas 77002

Attn: Michelle Randon, P.E., Project Manager

TO:

Prospective Bidders

The referenced Addendum forms a part of the Bidding Documents and will be incorporated into the Contract documents, as applicable.

Written questions regarding this Addendum may be submitted to the Project Manager following the procedures specified in Document 00200 – Instructions to Bidders. Immediately notify the City Engineer through the named Project Manager upon finding discrepancies or omissions in the Bid Documents.

This Addendum includes:

Clarifications

Ravi Kalevatodi, P.E.

Senior Assistant Director

Department of Public Works and Engineering

END OF DOCUMENT

to the unit price of utilities.

- 11. Construction of reinforced concrete pipes ranging from 24-inches to 60-inches in diameter, and box sewer of various sizes. Construction of C, C-1, C-1 MOD inlets and type C storm sewer manholes. Some removal and disposal of existing inlets, manholes, storm sewers, driveway culverts.
 - a. Provide ring grate at the end of 24-inch RCP in open ditch, incidental to the unit price of 24-inch RCP.
 - b. Breaking and preparing hole in the wall of existing MRC pipe for lateral connections, incidental to unit price of storm sewer pipe.
 - c. Construction of some 4-inch PVC drain pipes and storm sewer junction boxes (maximum pipe size going into junction box is 24inches). Ferno adapter and/or any other fittings to connect proposed PVC to existing drain at ROW is incidental.
- 12. Rehabilitation of existing storm sewer trunk lines and manhole along Pinemont Drive from Ella Boulevard to N. Shepherd.
 - a. The rehabilitation work includes mechanical cleaning, construction joint repairs using chemical grout scalant, injecting chemical grout to scal cracks, wall patching and repair with comentitious material, obstruction removals and lining the storm sewer manholes with comentitious material.
 - b. If the Contractor locates additional areas needing repair during the pre-television inspection, the Contractor shall notify the City and the Engineer. The additional repairs will be paid for as per the unit prices in the Bid Form 00410-B.
 - c. The Contractor shall be responsible for any damages to the storm sewer or manholes during construction. Items damaged during construction shall be repaired in accordance with the specifications at Contractor's expense.
 - Cost for providing post-rehabilitation video to the Engineer is included in the unit price for existing storm sewer pipe rehabilitation.
- 13. Provide temporary support/bracing of existing utilities while doing proposed construction, incidental.
- 14. Abandonment of existing 8-inch waterline, and construction of new 4-inch to 12-inch water lines including fire hydrant assemblies, valves, fittings, and temporary adjustments of water lines, fire hydrant branch, and water service lines.
 - a. For wet connections for removal of portion of existing water line, incidental to the unit price of wet connection, complete in place.
 - b. Contractor shall construct all the water lines in this project by trenchless construction method unless in areas where the water line alignment and physical connections are deemed necessary to perform open-cut method.
 - c. All water line quantities have been accounted as trenchless construction method. Contractor must review the construction documents carefully before bidding. There will be no price

01110-4 ADDENDUM NO. **%**

- construction. For work inside the HCFCD right-of-way, it is required that the contractor obtain a specific Flood Control Permit issued by the Harris County Permit Office per the HCFCD Policy, Criteria & Procedure Manual, Section 1.1.4. Contact the Harris County Permit Office at 713-956-3000.
- 6. Coordinate construction schedule and operation with City Project Manager, traffic management, maintenance division contractor, pipeline companies and private utilities.
- 7. Contractor shall construct one driveway at a time for all apartment complexes and business with two or more driveways.
- 8. Due to the scope of the project, Contactor's proposed method, timing and construction sequence on the overall project is very important. Contractor shall submit suitable method and sequence of construction, as well as a list of major construction activities for review and approval by the Project Manager prior to construction.
- Contractor's proposed sequence of work shall incorporate Traffic Control Plans and Traffic Control General Notes as shown in the construction drawings.
- 10. Contractor shall coordinate with CenterPoint Energy regarding the temporary street lights during each construction phase.
- 11.Construction on the streets adjacent to any school should be performed during weekends and non-school hours, unless otherwise instructed by the City Engineer. Unless otherwise approved by the City Engineer, use Uniformed Peace Officer for work along major thoroughfares, schools, churches, hospitals and work at signalized intersections. Construction on the streets adjacent to any church should be performed during non-church hours, unless otherwise instructed by the City Engineer. There is O.W. Wiley Mortuary, Dominion Academy, Community of Faith Church, Child Evangelism Fellowship, and Rita Brosh School of Dance in close proximity of this project. Contractor shall coordinate with these property owners regarding their daily activities during construction.

GARDEN OAKS AND SHEPHERD FOREST PROJECT:

- 1. In addition to the required attendees identified in Section 01312, the following are to be invited to the Pre-Construction Meeting and all Construction Progress Meetings:
 - a. Mark Klein, President of Central Northwest Super Neighborhood (cnwsuper@gmail.com).
- 2. Contractor shall notify and meet with Durham Elementary School representative(s), a minimum of three (3) weeks prior to beginning Work on Brinkman Street. Contractor shall coordinate with the school's Principal, Angela Sugarek, at (713) 613-2527 and asugarek@houstonisd.org.

1.07 CONTRACTOR USE OF PREMISES